Substitute form 1449A/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	(use as many	sheets	as necessary)
Sheet	1	of	1

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Con	nplete if Knowπ	(3)
Application Number	10/825,240	CED 0 7 400
Filing Date	April 16, 2004	SEP 2 7 2004
First Named Inventor	STEIGERWALD,	र्शकर
Examiner Name	Unassigned	& TRADEMARM
Attorney Docket Number	007413-076	

	U.S. PATENT DOCUMENTS							
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)				
		 						
								
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			FOREIGN PATENT DO	DCUMENTS							
							ST	ATUS			
Examiner Initials	Document Number	Kind Code (If known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Spec
BES	EP 0 843 335	A1	EUROPE	05-20-1998							
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	NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
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Examiner		Data		
Signature	SPMAN SOUW	Date Considered	03/126	1/0 [
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Sheet	1	of	2	2	_

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Attorney Docket Number	007413-076	_

			U.S. PATENT DOCUMENTS	
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
RES	4,713,543		FEUERBAUM, et al.	12-15-1987
12/15	4,785,176		FROSIEN, et al.	11-15-1988
PER	4,831,266		FROSIEN, e t al.	05-16-1989
7/3	4,926,054		FROSIEN	05-15-1990
BES	5,041,724		FEUERBAUM, et al.	08-20-1991
B65	4,330,707		MANZKE	05-18-1982
7/5	4,728,790		PLIES ·	03-01-1988
20	4,812,651		FEUERBAUM, et al.	03-14-1989
355	4,896,036		ROSE, et al.	01-23-1990
7.65	5,061,856		FROSIEN, et al.	10-29-1991
BES	5,146,090		PLIES	09-08-1992
265	5,677,530		SATO, et al.	10-14-1997
(3E)	5,780,859		FEUERBAUM, et al.	07-14-1998
BES	5,847,399		SCHMITT, et al.	12-08-1998
325	5,895,917		UEDA, et al.	04-20-1999
369	5,808,309		SPEHR, et al.	09-15-1998
58	6,051,838		FROSIEN, et al.	04-18-2000
365	6,107,633		FROSIEN, et al.	08-22-2000
365	6,104,034		FROSIEN, et al.	08-15-2000
1365	6,232,601	B1	SCHMITT, et al.	05-15-2001
BES	6,037,589		YONEZAWA, et al.	03-14-2000
BES	4,464,571		PLIES	08-07-1984
355	2002/0130262	A1	NAKASUJI, et al.	09-19-2002
365	4,780,682		POLITZER	10-25-1988
165	2,354,287		ZWORYKIN, et al.	07-25-1944
BES	2,661,427		PAGE	12-01-1953
BES	6,310,341	B1	TODOKORO, et al.	10-30-2001
ISES	6,737,647	B2	SCHÖNHENSE, et al.	05-18-2004

			FOREIGN PATENT DO	CUMENTS							
		T					ST	ATUS			
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
RES	EP 0 180 723	A1	EUROPE	05-14-1986							
BES	EP 0 242 602	A2	EUROPE	10-28-1987							
38	EP 0 274 622	A1	EUROPE	07-20-1988							
BES	EP 0 333 018	A2	EUROPE	09-20-1989							
BES	DE 38 39 707	A1	GERMANY	05-31-1990							
RES	JP 02-213037	Α	JAPAN	08-24-1990		T					
BES	DE 29 22 325	A1	GERMANY	12-11-1980							
1365	EP 0 205 184	A2	EUROPE	12-17-1986							
BES	DE 36 38 682	A1	GERMANY	05-19-1988							
1365	EP 0 281 743	A2	EUROPE	09-14-1988							
BES	DE 37 03 028	A1	GERMANY	09-01-1988							

Examiner Servace Sour Date Considered 03/05/05

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Substitute for form 1449A/PTO & 1449B/PTO **FIRST** INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Sheet

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First Named Inventor	STEIGERWALD, et al.	
Examiner Name	Unassigned	
Attorney Docket Number	007413-076	

			FOREIGN PATENT DO	CUMENTS		
705	EP 0 428 906	A2	EUROPE	05-29-1991		
10/5	EP 0 461 442	A2	EUROPE	12-18-1991		
BB	EP 0 762 468	A1	EUROPE	03-12-1997		
255	EP 0 790 634	A1	EUROPE	08-20-1997		
265	DE 196 05 855	A1	GERMANY	08-21-1997		
13.25	EP 0 821 392	A1	EUROPE	01-28-1998		
Bei	EP 0 821 393	A1	EUROPE	01-28-1998		
803	EP 0 834 896	A1	EUROPE	04-08-1998		
BES	EP 0 834 335	A1	EUROPE	05-20-1998		
1225	EP 0 910 108	A1	EUROPE	04-21-1999		
BE	EP 0 910 109	A1	EUROPE	04-21-1999		
BES	EP 0 952 606	A1	EUROPE	10-27-1999		
BES	SU 997135	A1	SOVIET UNION	02-15-1983		
2,25	DE 102 17 507	A1	GERMANY	11-13-2003		
		 			1	1

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country.where published.
BES	LAURENCE C. OLDFIELD, "Computer Design of High Frequency Electron-Optical System", Image Processing and Computer-Aided Design, Electron Optics, P.W. Hawkes, Ed., Academic Press, London, 1973, pgs. 370-399
BES	JIN-ICHI MATSUDA, et al., "Calculations of the Aberration Properties of the TM ₀₁₀ Mode RF-fields Electron Lens", No. 1236, 1975
BES	G. SCHÖNHENSE, et al., "Chromatic and Spherical Aberration Correction Using Time-Dependent Acceleration and Lens Fields", Microsc. Microanal. 9 (Suppl. 3), 2003, pgs. 34-35, DOI 10.1017/S1431927603011188

Date Signature | Considered | OS/OS/OS |

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